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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,223	07/11/2003	Eric K. Mangiardi	000100.0015	4411
37305 ALSTON & BI	7590 01/28/200 RD LLP	EXAMINER		
	ERICA PLAZA RYON STREET	LLOYD, EMILY M		
SUITE 4000	KYON SIKEEI	ART UNIT	PAPER NUMBER	
CHARLOTTE,	NC 28280-4000	3736		
			MAIL DATE	DELIVERY MODE
			01/28/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/618,223	MANGIARDI ET AL.		
Examiner	Art Unit		
EMILY M. LLOYD	3736		

'	EIVILT IVI. LLOTD	3730	
The MAILING DATE of this communication appear	rs on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 11 December 2008 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on the application, applicant must timely file one of the following reapplication in condition for allowance; (2) a Notice of Appea for Continued Examination (RCE) in compliance with 37 CF periods:	plies: (1) an amendment, affidavi I (with appeal fee) in compliance	t, or other evidence, wwith 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing of	ate of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adv no event, however, will the statutory period for reply expire late Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	er than SIX MONTHS from the mailing ONLY CHECK BOX (b) WHEN THE	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date or have been filed is the date for purposes of determining the period of exterunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shoset forth in (b) above, if checked. Any reply received by the Office later the may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	nsion and the corresponding amount ortened statutory period for reply origi	of the fee. The appropria	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on . A brief in complia	ince with 37 CFR 41.37 must be	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extens Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	ion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, but	t prior to the date of filing a brief,	will not be entered be	cause
(a) ☐ They raise new issues that would require further cons		ΓE below);	
(b) They raise the issue of new matter (see NOTE below)			
(c) They are not deemed to place the application in bette	r form for appeal by materially red	ducing or simplifying t	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a co	rresponding number of finally reig	acted claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	rresponding number of finally reje	scied ciaims.	
4. The amendments are not in compliance with 37 CFR 1.121	Soo attached Notice of Non Co	mpliant Amondment (DTOL 324)
5. Applicant's reply has overcome the following rejection(s):		mpliant Amendment (F 10L-324).
6. Newly proposed or amended claim(s) would be allow		timaly filed amondmor	at cancoling the
non-allowable claim(s).	wable ii subifilited iii a separate,	uniery nied amendmei	it canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) rejected Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and swas not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to ove showing a good and sufficient reasons why it is necessary a	ercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a
10. The affidavit or other evidence is entered. An explanation	of the status of the claims after e	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER		11/1 - 11	
 11. The request for reconsideration has been considered but a See Continuation Sheet. 12. Note the attrached Information Displaceure Statement(s) (Displaceure Statement(s)) 		n condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (P13. ☐ Other:	тоговлову нарен NO(S)		
/Max Hindenburg/	Emily M Lloyd		
Supervisory Patent Examiner, Art Unit 3736	Examiner Art Unit: 3736		

Continuation of 11. does NOT place the application in condition for allowance because: Regarding Applicant's arguments regarding the 112 rejection of claims 5, 12 and 41, the Applicant argues that the term adjacent was used to describe legs that are flush to one another. However, stating that the legs are adjacent does not necessarily mean that the legs are in flush contact along the entire length as claimed. Applicant further argues that the only difference between the embodiments is that the distal ends of the legs are coupled together in Figures 14-18. However, since different language was used in the original disclosure to describe the configuration of the legs in the closed configuration for each embodiment, one can not presume that the flush contact in the first embodiment is implied in the second embodiment. In regards to the comments regarding Figure 18, it is respectfully submitted that one would need to see a cross- sectional view of the second embodiment in the closed configuration to determine if the legs are in flush contact.

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Specifically, Baxter-Jones teaches an exterior conduit that engages detents that coincide with measurement markings for the purpose of measuring the body. Claimed elements not taught by Baxter-Jones are provided in the other references discussed above. Additionally, the measurement indicators on the lumen facing surfaces was combined with the legs of Jain and Colvin et al., and as combined, the legs of Jain and Colvin et al. with measurement indicators (Doi) and detents (Baxter-Jones) would work with the indicator of Baxter-Jones.

In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, motivations were provided in the Final Office Action of 14 October 2008. The Examiner notes that Jain (which teaches measuring the diameter of a target segment) is modified by Colvin et al. and Haddock et al., then further modified by the measurement markers on the lumen facing surfaces of the legs as taught by Doi (which allow for measurement within a patient and for providing information regarding the diameter using an optical system), and then further modified by the outer conduit configured to engage measurement markers/detents as taught by Baxter-Jones (which would provide for releasably locking the elongated measurement member, or as combined with the other references, the legs). Further, the Examiner is unclear as to which motivations the application is arguing on pages 3 and 5 of the 11 December 2008 amendment, and it is unclear if Applicant is arguing the motivations for combining the references or what is taught by combining the references.

In response to applicant's arguments regarding specific properties of the various references (page 4 of Applicant's 11 December 2008 amendment), the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).

In response to applicant's argument that Jain, Baxter-Jones, and Baumann are nonanalogous art, it has been held that a prior art reference must either be in the field of applicant's endeavor or, if not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See In re Oetiker, 977 F.2d 1443, 24 USPQ2d 1443 (Fed. Cir. 1992). In this case, Jain and Baxter-Jones are both measuring devices for measuring parts of the body. Baumann is a further measuring and indicating device, and is relevant to prior art just like a gauge for measuring a non-body part is relevant in the art of measuring body parts.

In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

In response to Applicant's request for clarification regarding the statements regarding a lip protruding from the inner surface that is configured to engage the detents, the Examiner notes that despite the similarity in language, the Examiner notes that the limitation of "protruding from the inner surface" regarding the lip was not discussed with regards to the claims not rejected by Baumann. The surrounding language in the rejections with Baumann was provided for clarity as to the positioning and functioning of the lip with respect to other elements.

Regarding Applicant's arguments regarding Baumann, the Examiner notes that Baumann does teach that the distal end of the exterior conduit comprises a lip (57 in Figure 6 or 7) protruding from the inner surface that is configured to engage the detents (49 in Figure 6). The detents/notches 49 of Baumann are further aligned with length indicating means 49a (Figures 1 and 3, see also Column 4 lines 46-47). These indicating means provide a measurement as to the position of the end of wall 54.